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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/836,989	04/18/2001	Henry P. Hoffman	71541	9087
22242	7590 04/20/2005		EXAM	INER
FITCH EVEN TABIN AND FLANNERY 120 SOUTH LA SALLE STREET			NANO, SARGON N	
SUITE 1600	A SALLE SIREEI	ART UNIT	PAPER NUMBER	
CHICAGO, II	L 60603-3406		2157	

DATE MAILED: 04/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	ion No.	Applicant(s)
		09/836,9	89	HOFFMAN ET AL.
	Office Action Summary	Examine	r	Art Unit
		Sargon N	l Nano	2157
Period fo	The MAILING DATE of this communication Reply	ation appears on th	e cover sheet with t	he correspondence address
THE - Exte after - If the - If NO - Failu	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNIC nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commune period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum stature to reply within the set or extended period for reply with reply received by the Office later than three months after ed patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no exication. days, a reply within the statory period will apply and will, by statute, cause the ap	vent, however, may a reply tutory minimum of thirty (30 vill expire SIX (6) MONTHS plication to become ABAND	be timely filed be timely filed days will be considered timely. from the mailing date of this communication ONED (35 U.S.C. § 133).
Status				
1)[🔀]	Responsive to communication(s) filed	on 03 January 200	05.	
2a)□) ☐ This action is i		·
/—	Since this application is in condition for	,—		prosecution as to the merits is
٥/ك	closed in accordance with the practice			
Dienoeit	ion of Claims	·		
		liantian	•.	
, —	Claim(s) 1 -7 is/are pending in the app		neidoration	
	4a) Of the above claim(s) is/are	withdrawn from CC	onsideration.	
·	Claim(s) is/are allowed. Claim(s) is/are rejected.			
	Claim(s) is/are rejected. Claim(s) is/are objected to.			
•	Claim(s) 1-7 are subject to restriction	and/or election red	quirement.	
	ion Papers		•	
	•	-		
,	The specification is objected to by the		\ abis at ad to by t	he Everniner
ا_ا(۱۰	The drawing(s) filed on is/are: a Applicant may not request that any objection			
	Replacement drawing sheet(s) including the			
11)	The oath or declaration is objected to be			
•	under 35 U.S.C. § 119			0(-) (1) - (0)
, —	Acknowledgment is made of a claim fo	r toreign priority ur	ider 35 U.S.C. § 11	9(a)-(d) or (t).
a)	☐ All b)☐ Some * c)☐ None of:	ncumente have ha	an received	
	1. Certified copies of the priority do2. Certified copies of the priority do			cation No
	3. Copies of the certified copies of			
	application from the International			orved in this realisma, stage
* 5	See the attached detailed Office action			eived.
	at/e\			
Attachma-	·		4) Interview Sumr	mary (PTO-413)
Attachmen	ce of References Cited (PTO-892)		· 	ail Date
1) 🔲 Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTC	D-948)		
1)				nal Patent Application (PTO-152)

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Response to Amendment

1. This action is responsive to amendment filed on January 3, 2005. claims 1 and 2 were amended, claims 3,4,5,6,7 were added.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1, 3 7 are drawn to Multicomputer Synchronizing, classified in class 709, subclass 248.
- II. Claim 2,is drawn to Data Processing, coherence, classified in class 707, subclass 201.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). Group I is drawn to an apparatus, which facilitates network-wide synchronization. Group II is drawn to scheduling of a broadcast coherency.

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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3. A shortened statutory period for response to this action is set to expire thirty days from the mailing of this communication. Failure to respond within the period for response will cause the application to become abandoned (35 USC 133). Extension of time may be obtained under provision of 37 CFR 1.136(A).

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sargon N Nano whose telephone number is (571) 272-4007. The examiner can normally be reached on 8 hour.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571) 272-4001. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sargon Nano

April 13, 2005.

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100